IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. 10/719,108 Confirmation No. 1893

Inventors: Xiao Hong DU Title: IMPRINT-FREE CODING

Dennis C. YOUNG FOR FERROELECTRIC

Filed: November 21, 2003 NONVOLATILE COUNTERS

TC/A.U. 2819

Examiner: Jean Bruner JEANGLAUDE

Docket No. RAM 511

Customer No. 25235

SECOND AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In further response to the Final Office Action mailed September 20, 2006, in supplement to a first Amendment and Response to Final Office Action filed October 6, 2006, and in consideration of an Advisory Action mailed October 16, 2006, please enter the following amendments and consider the remarks which follow.

Amendments to the Claims begin on page 2 hereof; and

Remarks begin on page 5 hereof.